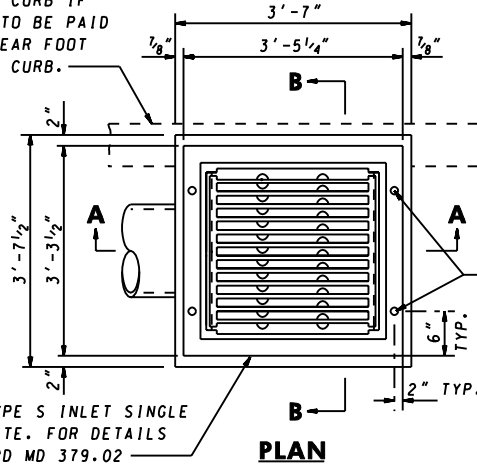


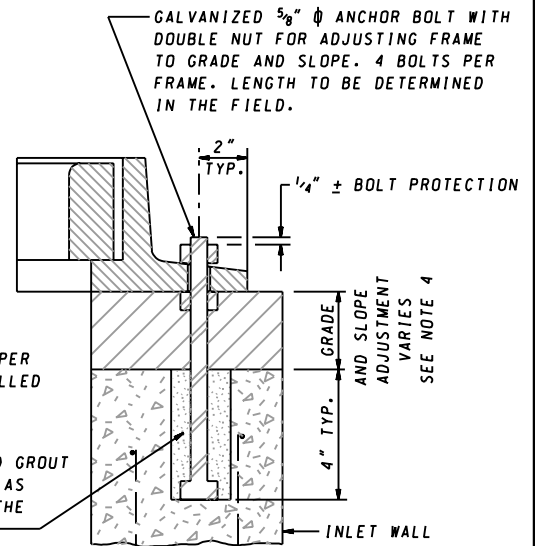
POSITION OF CURB IF  
REQUIRED. TO BE PAID  
FOR PER LINEAR FOOT  
OF STANDARD CURB.

STANDARD TYPE S INLET SINGLE  
FRAME & GRATE. FOR DETAILS  
SEE STANDARD MD 379.02

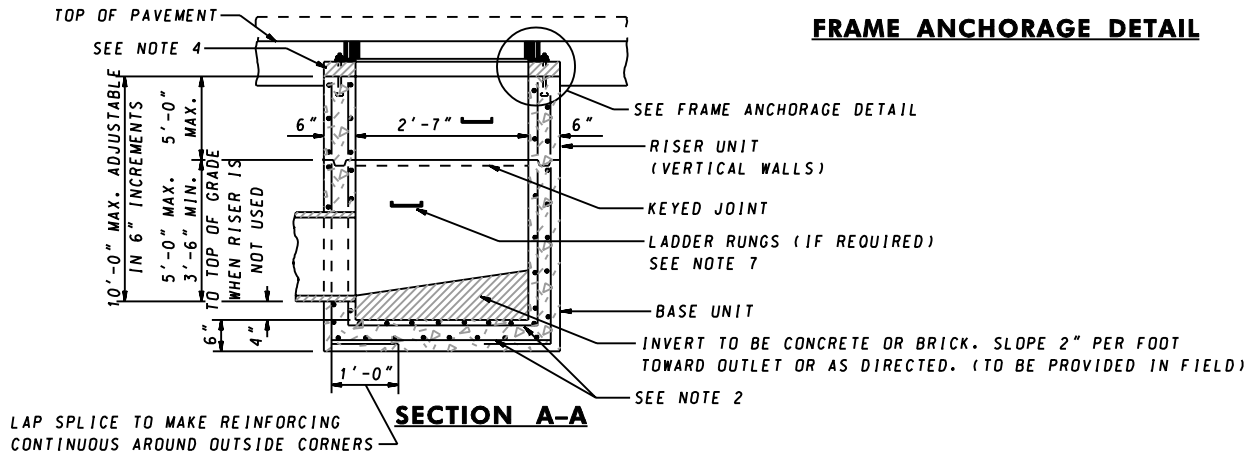


**PLAN**

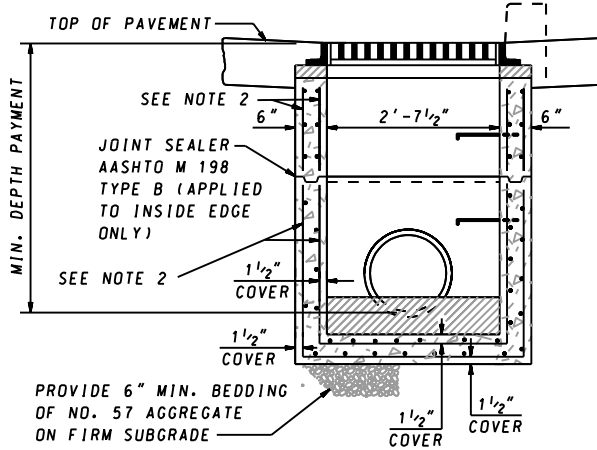
DRILL SET AND GROUT  
IN THE FIELD AS  
DIRECTED BY THE  
ENGINEER.



**FRAME ANCHORAGE DETAIL**



**SECTION A-A**



**SECTION B-B**

### GENERAL NOTES

1. CONCRETE TO BE MIX NO. 6 (4500 PSI).
2. REINFORCING-2 LAYERS OF 4x4-W4.0x W4.0 WELDED WIRE FABRIC.
3. THREADED PLASTIC INSERTS TO BE PROVIDED FOR HANDLING.
4. GRADE AND SLOPE ADJUSTMENTS TO BE COMPLETED IN THE FIELD USING CONCRETE MIX NO. 6.
5. PIPE OPENINGS TO BE PROVIDED AS REQUIRED. FOR SIZE, LOCATION AND INVERT ELEVATIONS REFER TO CONSTRUCTION PLANS.
6. PLACEMENT OF SUBGRADE DRAINAGE WILL BE AS DIRECTED BY THE ENGINEER OR AS NOTED ON THE CONSTRUCTION PLANS.
7. LADDER RUNGS SHALL BE IN ACCORDANCE WITH STANDARD MD-383.91, AND MD-383.92 OR AS DIRECTED BY THE ENGINEER.
8. MINIMUM DEPTH PAYMENT PER "EACH" INLET INCLUDES DEPTHS UP TO 3'-6". VERTICAL DEPTH PAYMENT PER LINEAR FOOT FOR DEPTHS IN EXCESS OF 3'-6".

SPECIFICATION <b>305</b>	CATEGORY CODE ITEMS										
APPROVED	<i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT										
<b>SHA</b> State Highway Administration	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL <b>4-15-87</b></td><td>APPROVAL <b>6-23-87</b></td></tr> <tr> <td>REVISED <b>10-1-01</b></td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL <b>4-15-87</b>	APPROVAL <b>6-23-87</b>	REVISED <b>10-1-01</b>	REVISED	REVISED	REVISED	REVISED	REVISED
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REVISED	REVISED										
REVISED	REVISED										

**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**PRECAST STANDARD  
TYPE S INLET SINGLE GRATE**

**STANDARD NO. MD 374.73**